

BALLAST/DE-BALLAST DEMONSTRATION USS SHIP ()			
ABILITY TO CONDUCT BALLAST/DEBALLAST		MAX DEDUCTION (0.50)	
Demonstration Terminated due to Ballast/De-ballast Equipment Casualty or Safety Concerns. = (0.50)	Enter "x" if terminated:		0.00
Ballast/De-Ballast in required time. = (0.25)	Enter "x" if time was not met:		0.00
BALLAST CONTROL		MAX DEDUCTION (0.25)	
Vent/Blow Valves Inoperative from Console = - (C9/C10)X0.02	Enter # inop:		0.0000
	Enter total #:	1	
Indicator Lights Inoperative on Console = - (C11/C12)X0.05	Enter # inop:		0.0000
	Enter total #:	1	
Tank Level Indicators Inoperative on Console = - (C13/C14)X0.05	Enter # inop:		0.0000
	Enter total #:	1	
De-ballast air comp. Discharge psi / Air Loop Indicators Inoperative at Console = - 0.02	Enter "x" if inop:		0.0000
Draft Indicators Inoperative or Out of Calibration = - 0.02	Enter "x" if inop:		0.0000
HPU Indicators Inoperative or Out of Calibration = - 0.02	Enter "x" if inop:		0.0000
Could not Ballast to Maximum Design Capability = - 0.1	Enter "x" if true:		0.0000
Cross Flooding Ducts Inoperative (If Installed) = - 0.02	Enter "x" if inop:		0.0000
Ballast Not Conducted IAW BOSS and LIQUID LOAD INST. = - 0.1	Enter "x" if true:		0.0000
Well Deck Drain Valves Inoperative = - (C20/C21)x0.02	Enter "x" if inop:		0.0000
	Enter total #:	1	
Sea Valves Inoperative = - (C22/C23)x0.05	Enter # inop:		0.0000
	Enter total #:	1	
Firemain Fill Valves Inoperative = - (C24/C25)x0.1	Enter # inop:		0.0000
	Enter total #:	1	
Gravity Drain Valves Inoperative = - (C26/C27)x0.1	Enter # inop:		0.0000
	Enter total #:	1	
Tank Relief valves not set/out of test date = - 0.02	Enter "x" if inop:		0.0000
Hand easing gear on tank relief valves inop = -(C29/C30)x0.05	Enter # inop:		0.0000
	Enter total #:	1	
Air main pilot unloader valves inoperative = - (C31/32)x0.05	Enter # inop:		0.0000
	Enter total #:	1	
[SUM OF COLUMNS D9 TO D31(IF GREATER THAN - 0.25 THEN DEFAULT TO - 0.25)]		Total:	0.00
STERN GATE		MAX DEDUCTION (0.10)	
Well Deck Ventilation Inoperative = - 0.05	Enter "x" if inop:		0.0000
Unable to Fully Open the Stern Gate = - 0.1	Enter "x" if true:		0.0000
Unable to Fully Close the Stern Gate = - 0.1	Enter "x" if true:		0.0000
Open/Close Speed not IAW PMS = - 0.05	Enter "x" if true:		0.0000
Oil Sump Levels Low = - 0.01	Enter "x" if true:		0.0000
Gauges Out of Calibration = - 0.01	Enter "x" if true:		0.0000
Operating Cables and Set Spring in Poor Condition = - 0.01	Enter "x" if true:		0.0000
Sill Leakage Test Failed = - 0.1	Enter "x" if true:		0.0000
Hydraulic Pumps were Inoperative = - 0.1	Enter "x" if true:		0.0000
Hydraulic Pump Mechanical Seal Leakage = - 0.01	Enter "x" if true:		0.0000
Hydraulic Pump Relief Valves Inoperative = - 0.02	Enter "x" if true:		0.0000
Gate Locking Device Inoperative = - 0.01	Enter "x" if true:		0.0000
Excessive Stern Gate Creep (Max 3" Per Hour) = - 0.05	Enter "x" if true:		0.0000
Indicator Inoperative = - 0.01	Enter "x" if true:		0.0000
Installed Safety Switches Out of Adjustment (on the unsafe side) = - 0.02	Enter "x" if true:		0.0000
[SUM OF COLUMNS D36 TO D50(IF GREATER THAN - 0.1 THEN DEFAULT TO - 0.10)]		Total:	0.00
DE-BALLAST COMPRESSORS AND HYDRAULIC POWER UNITS		MAX DEDUCTION (0.15)	
Number of Compressors Unavailable to De-ballast = - (C54/C55)x0.2	Enter # inop:		0.0000
	Enter total #:	1	
Number of HPU'S Unavailable to De-ballast = - (C54/C55)x0.1	Enter # inop:		0.0000
	Enter total #:	1	
Hydraulic Pump / System Leakage = - 0.05	Enter "x" if true:		0.0000
Compressor Room Ventilation Inoperative (if suction is within space)= -0.1	Enter "x" if true:		0.0000
Discharge Pressure Low = - 0.01	Enter "x" if true:		0.0000
Local or Remote Start/Stop Pushbuttons Inoperative = - 0.01	Enter "x" if true:		0.0000
[SUM OF COLUMNS D54 TO D62(IF GREATER THAN - 0.15 THEN DEFAULT TO - 0.15)]		Total:	0.00
Demonstration Grade:			100%